

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3012

SERIAL NUMBER 09/844,563	FILING OR 371(c) DATE 04/27/2001 RULE	CLASS 345	GROUP AR 2179	OUP ART UNIT 2179		ATTORNEY DOCKET NO. 450100-03200		
APPLICANTS Hideyuki Agata, Tokyo, JAPAN; Masakazu Hayashi, Chiba, JAPAN;								
** FOREIGN APPLI JAPAN 2000-	ATA ***********************************	IUNE TO						
Foreign Priority claimed 35 USC 119 (a-d) conditionet Verified and Acknowledged ADDRESS	STATE OR COUNTRY JAPAN	SHEETS TOT DRAWING CLA 29 22		VIS	INDEPENDENT CLAIMS 4			
20999 TITLE	sing apparatus and method	d and program and pro	gram storage i	medium				
FILING FEE FE	ES: Authority has been q	: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:			☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			